



PATHWAY UNDERPASS OPPORTUNITY

Five Mile Pathway at Star Road

Kim Warren, PLA
Pathways Project Manager

10 August 2021

ACHD Bridge Project – Star Road at Five Mile Creek

- Culvert-style bridge over Five Mile Creek
- Built to accommodate full width of Star Road
- Separate from/prior to future road widening project

2021

bridge design



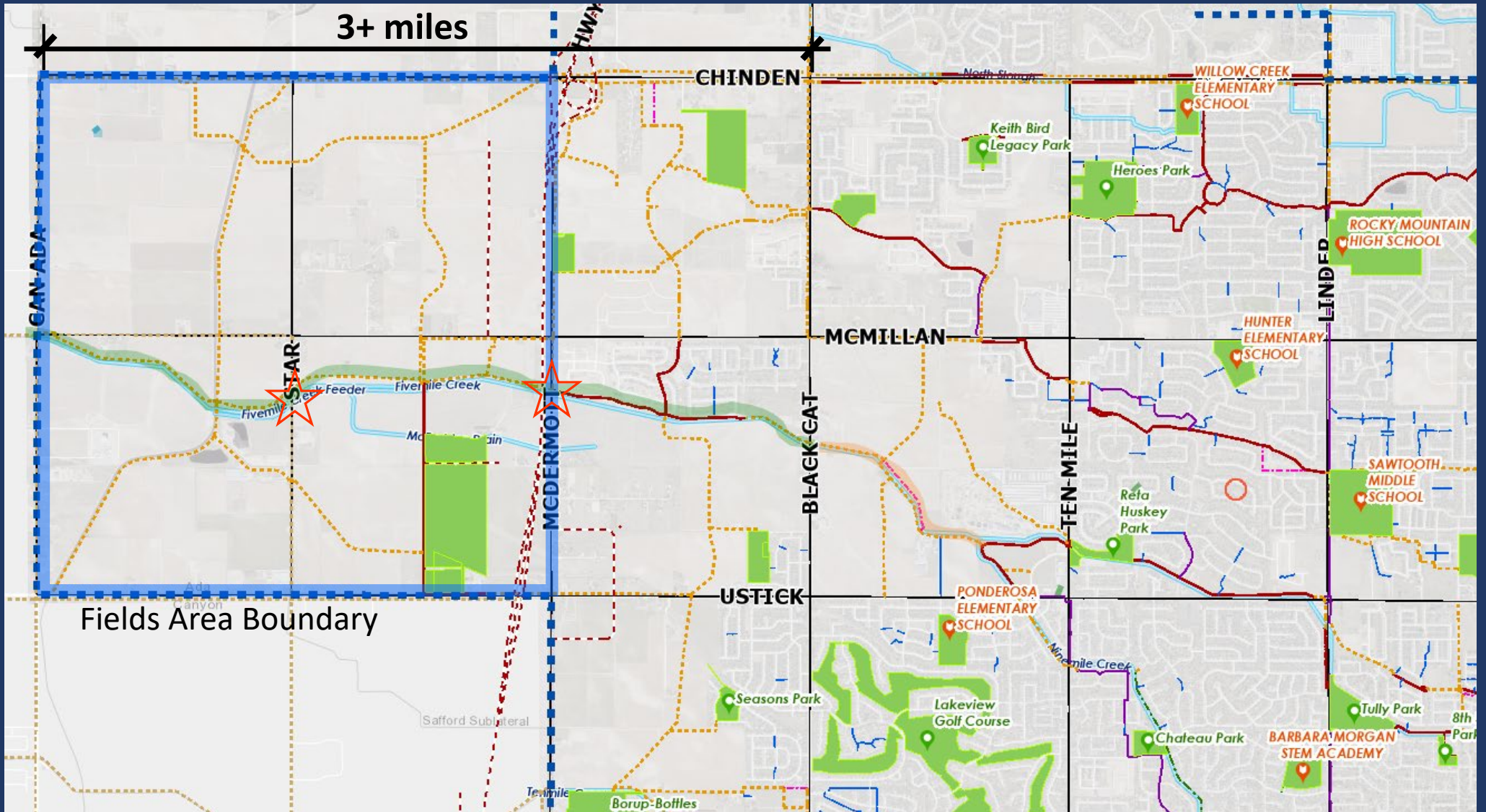
2022

right-of-way
acquisition

2023

construction

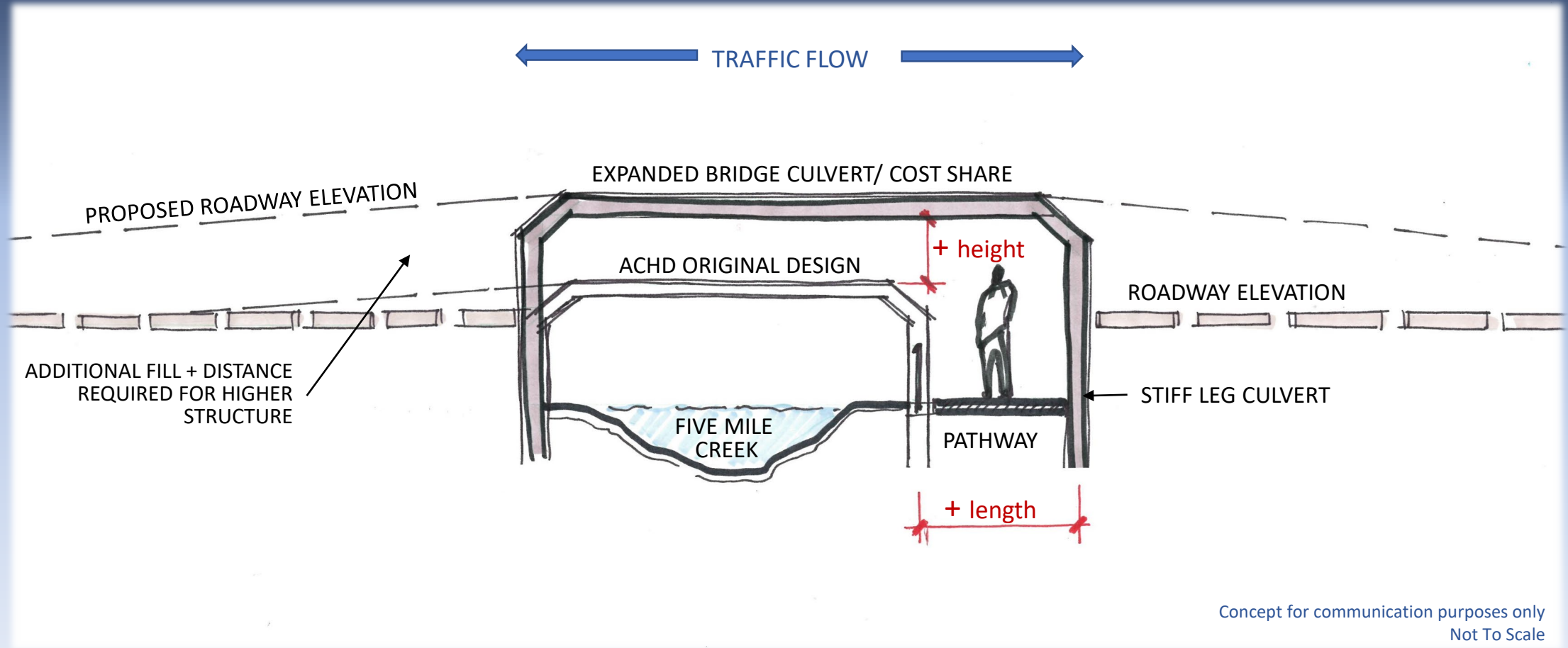
Where Project Context + Significance



Opportunity

- Pursue a Cost Share Agreement with ACHD
- Add additional length to the bridge
- Provide enough room for a pathway under Star Road

What would Meridian's portion of this project look like ?



- Vertical separation eliminates pedestrian-vehicle conflict

Why is this Important?

- The Five Mile Pathway is THE major pedestrian route in Meridian
- Add 3 contiguous miles of barrier-free pathway

Existing contiguous pathway is currently 6 Miles

- Set a higher standard for future pedestrian facilities
- Amplify community and open space elements of Fields Sub-Area Plan

(DRAFT)



Cost

High-Level Planning Estimate only

\$300k - \$450k

INCLUDES

- Additional bridge height
 - Additional bridge length
 - Additional roadway costs to raise bridge surface to allow pedestrian clearance
 - Concrete Pathway
 - Project Engineering
-
- Redesign cost, if for some reason City were to withdraw

+/- \$65k



Discussion

Is this a project the City
would like to pursue?

Thank You